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SUITE 300

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4845 PEARL EAST CIRCLE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

EXAMINER
ANDREA, BRIAN K

ART UNIT

PAPER NUMBER

3662

DATE MAILED: 01/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632 735	08/01/2003	Loren M. Caldwell	410391	3863

TITLE OF INVENTION: OPTICAL AIR DATA SYSTEMS AND METHODS

01/19/2005

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	- \$300	\$1000	04/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further con	respondence including the P below or directed otherwise	atent, advance ord	lers and notification	of maintenance fees v	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)	· ·	Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used for all paper, such as an assignment	or any other accompanying
	90 01/19/2005			have its own certificat	e of mailing or transmission.	-
LATHROP & GA					rtificate of Mailing or Trans	
4845 PEARL EAS'	T CIRCLE			States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir	st class mail in an envelope
SUITE 300	201			addressed to the Mai	with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the o	above, or being facsimile
BOULDER, CO 80	301			Transmitted to the OSI	10 (703) 740-4000; 011 tile 0	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	TOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	08/01/2003		Loren M. Caldwe		410391	3863
10/632,735				:11	410391	3003
TITLE OF INVENTION: O	PTICAL AIR DATA SYSTI	EMS AND METHO	ODS			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	04/19/2005
EXAM	IINER	ART UN	iT C	LASS-SUBCLASS]	•
ANDREA	, BRIAN K	3662		356-028000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fo	ee Address" (37		the patent front page, I	1	
Change of correspond	dence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a registered attorne 2 registered pater listed, no name w	single firm (having as y or agent) and the nan it attorneys or agents. I ill be printed.	a member a mes of up to f no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on I a substitute for fili	the patent. If an assigng an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCĘ: (CI	ΓY and STATE OR CO	OUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the patent):	☐ Individual ☐ (Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
	(from status indicated above			· <u>-</u> , ·		
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.			ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) vords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registratio	n No	
• • •				in or retain a benefit by	the public which is to file (ar	nd by the USPTO to process)
an application. Confidential submitting the completed a this form and/or suggestion	pplication form to the USPT s for reducing this burden, s	. 122 and 37 CFR O. Time will vary	1.14. This collection depending upon the Chief Information	is estimated to take 12 individual case. Any Officer, U.S. Patent an	the public which is to file (and indicated in the complete, including comments on the amount of the direction of the complete including in the complete in the	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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SUITE 300	ASI CIRC	LC		ART UNIT	PAPER NUMBER	
BOULDER, CO	80301			3662		
				DATE MAILED: 01/19/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.